

Football Injury

PART II

It is determined from the radiologist and Dr. Robertson that Gavin has a Colles' fracture. Gavin was given anesthesia to correct the displacement. The orthopedic surgeon determined that surgery is not required. Gavin has the fracture reset, pain medication is administered, and Gavin is sent home. Follow up is scheduled for two weeks. Gavin is at home and pain subsides. Gavin is beginning to feel better, and return to modified daily activities.

Part II Questions – Answer all questions before moving to Part III

1. What is a Colles' fracture? And when does it usually occur?
2. Name and describe the events in bone repair.
3. Describe the microscopic structures involved in ossification.
4. Why is it important to immobilize a fracture site?